SUBSTITUTE-NAMES.

In the preceding cases I have followed the International Rules of Zoological Nomenclature, from which those at present accepted by the American Ornithologists' Union somewhat differ. For the benefit of those who would prefer the latter, I propose the following names:—

Northipsitta, nom. nov.,

for Spathopterus North;

not Spathoptera (Lath.), Serv. Ann. Soc. Ent., France, Vol. IV., p. 50, 1835.

Ypsilophorus, nom. nov.,

for Synoicus Gould, 1837;

not Synoicum Phipps, Voy. North Pole, App., p. 199. 1774.

Hemiptilotis, nom. nov.,

for Trichodere North, Ibis, 1912, p. 120;

not Trichoderes Gmelin, Mag. de Zool., 1843, p. 35.

Iredaleornis, nom. nov.,

for Heteromyias Sharpe, 1879;

not Heteromyia Say, Amer. Entom., Vol. II., Pl. 35, 1825.

G. M. Mathews.

ADDITIONAL NOTES.

I (G. M. Mathews) have shown that some species commonly accredited to Gould, were first described by other authors who used Gould's manuscript-names.

Such are:

Prion Ariel Schlegel, Mus. Pays-Bas, Vol. VI., Procell., p. 18, 1863, Bass Strait.

Gould, Ann. Mag. Nat. Hist., Vol. XIII., p. 366, 1844, being a nude name, and his description did not appear till Handb. Birds Austr., Vol. II., p. 473 1865.

MENURA ALBERTI Bonaparte, Consp. Gen. Av., Vol. I., p. 215, 1850, Richmond River, N.S.W.

> Gould, Proc. Linn. Soc. (Lond.) 1850, p. 67, being a nude name, and his description did not appear till Birds Austr. Suppl., Pl. 19, 1851.

It might also be noted that some nude names were proposed by Gould and never taken up.

Such are:

- OREOCINCLA NOVÆ-HOLLANDIÆ Gould, Synops. Birds Austr., Pt. IV., App., p. 3, 1838.
- FALCO RUFIVENTER Gould, Proc. Zool. Soc. (Lond.) 1837, p. 97, 1838.
 - Re-named Falco frontatus Gould, Synops. Birds Austr., Pt. III., Pl. 42, 1838.
- MILVUS NOVÆ-HOLLANDIÆ Gould, Proc. Zool. Soc. (Lond.) 1837, p. 99, 1838.
 - Re-named Milvus Isurus Gould, Synops. Birds, Austr., Pt. III., Pl. 47, 1838.
- MILVUS ATERRIMUS Gould, Proc. Zool. Soc. (Lond.) 1837, p. 99, 1838.
 - Re-named Milvus Affinis Gould, Synops. Birds Austr., Pt. III., Pl. 47, 1838.
- ATHENE LEUCOPSIS Gould, Proc. Zool. Soc. (Lond.) 1837. p. 99, 1838.
 - Probably STRIX CYCLOPS Gould, Proc. Zool. Soc. (Lond.) 1836, p. 140, 1837.

These last four have not previously been noted in synonymy.